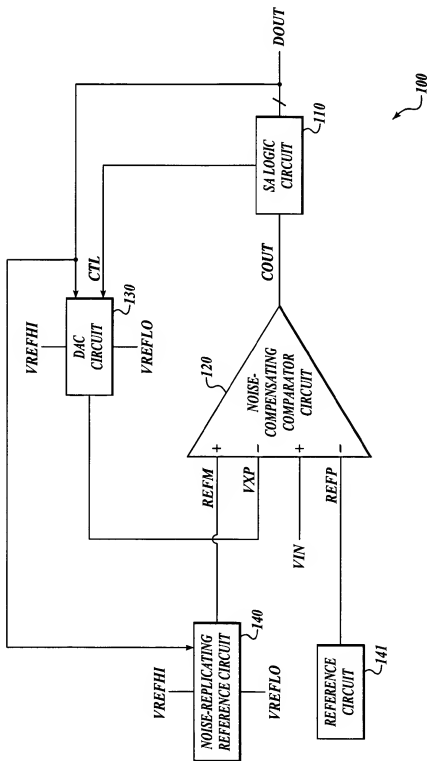




Title: APPARATUS AND METHOD FOR NOISE REDUCTION FOR A
SUCCESSIVE APPROXIMATION ANALOG-TO-DIGITAL CONVERTER CIRCUIT
First Inventor: Vadim Tsinker
Attorney Docket No.: 08211/0200388-US0/P05834

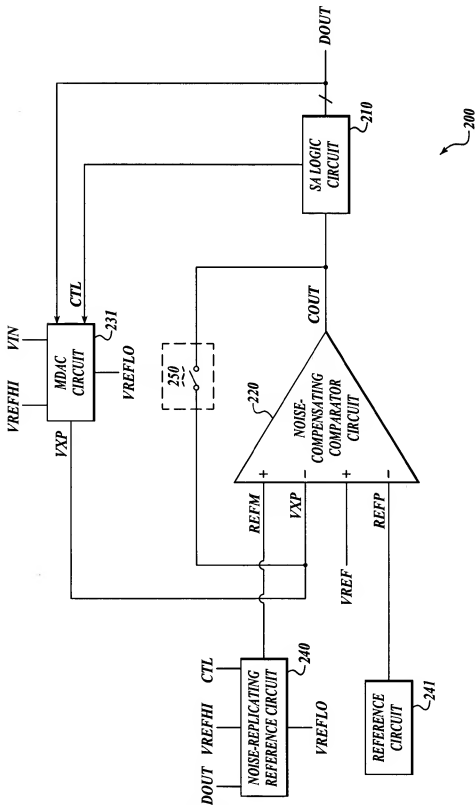
1/16





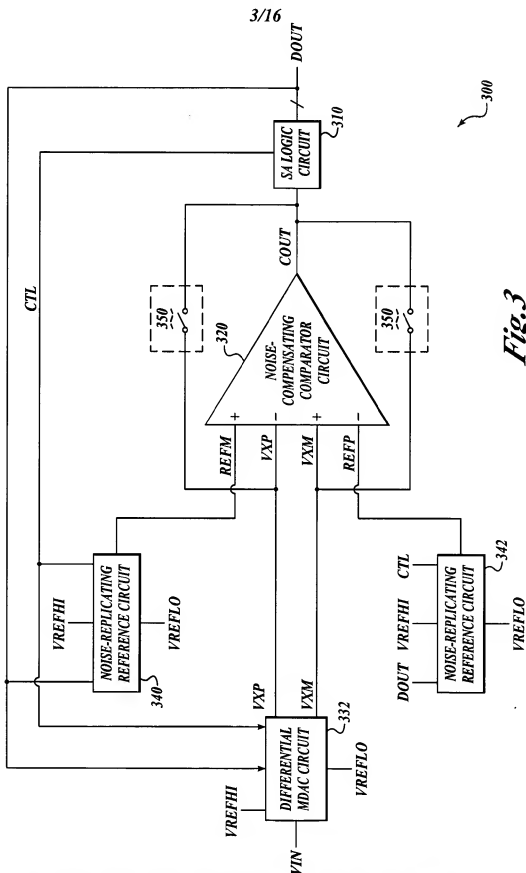
Title: APPARATUS AND METHOD FOR NOISE REDUCTION FOR A
SUCCESSIVE APPROXIMATION ANALOG-TO-DIGITAL CONVERTER CIRCUIT
First Inventor: Vadim Tsinker
Attorney Docket No.: 082111/0200388-US0/P05834

2/16

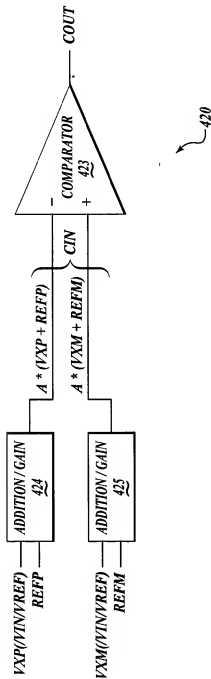




Title: APPARATUS AND METHOD FOR NOISE REDUCTION FOR A
SUCCESSIVE APPROXIMATION ANALOG-TO-DIGITAL CONVERTER CIRCUIT
First Inventor: Vadim Tsinker
Attorney Docket No.: 08211/0200388-USO/P05834



4/16



5/16

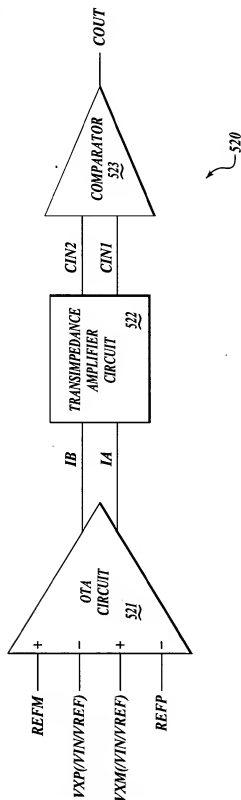


Fig. 5

6/16

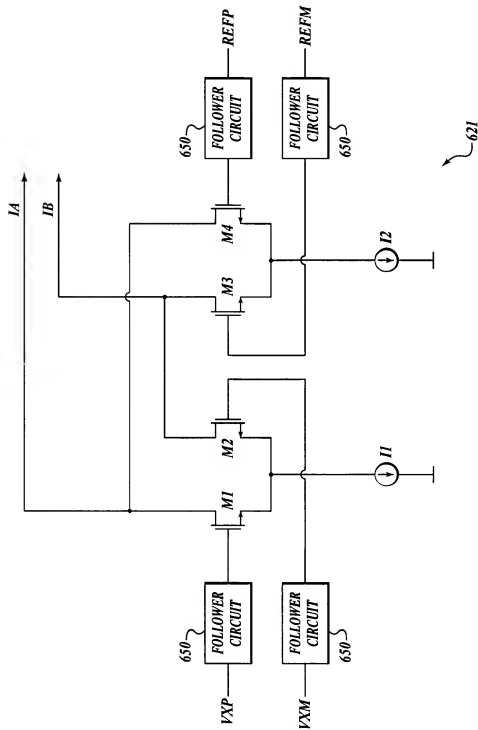


Fig. 6

7/16

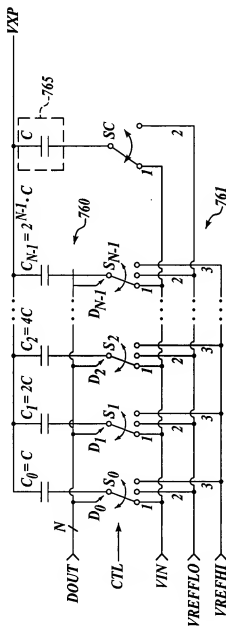


Fig. 7

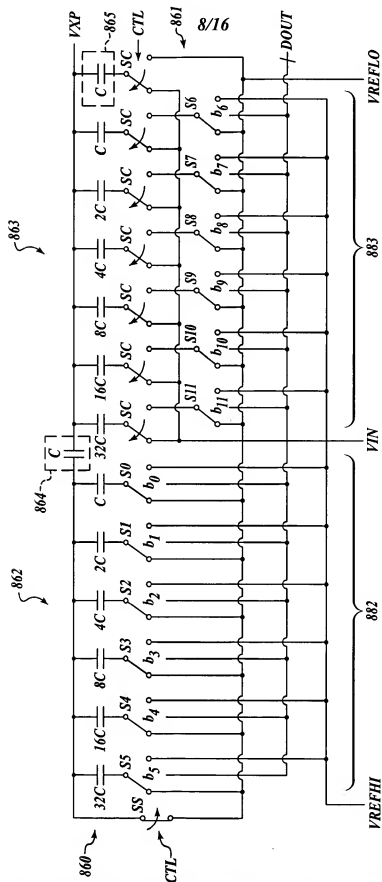


Fig. 8

9/16

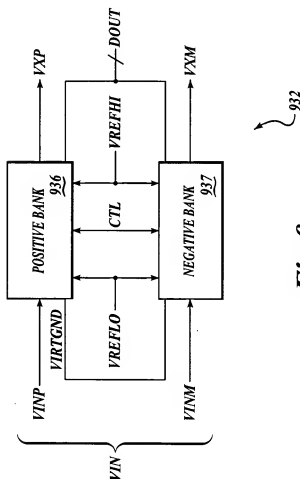


Fig. 9

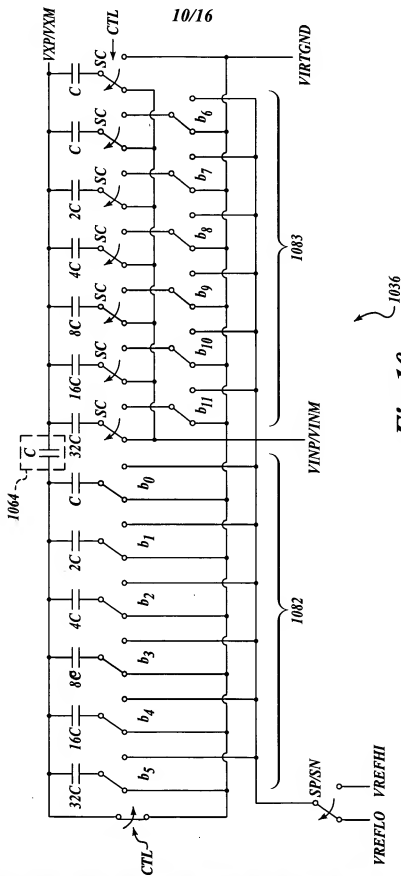


Fig. 10

11/16

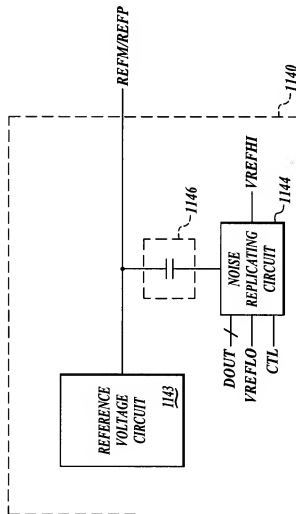


Fig. 11A

12/16

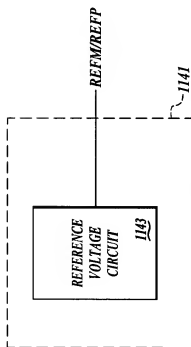


Fig. 11B

13/16

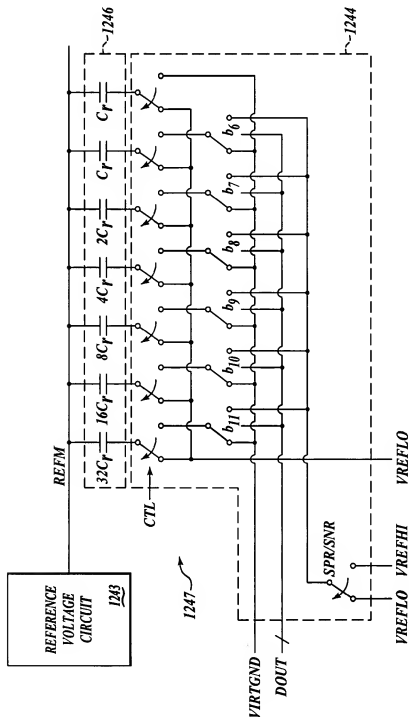


Fig. 12

14/16

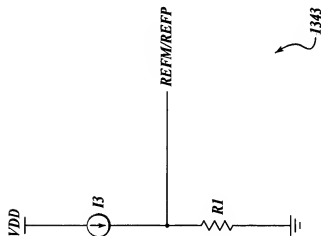


Fig. 13

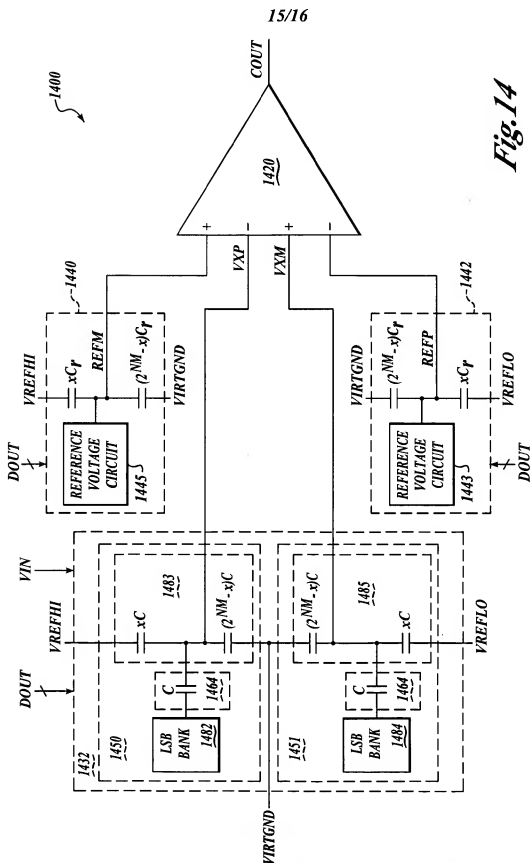


Fig. 14

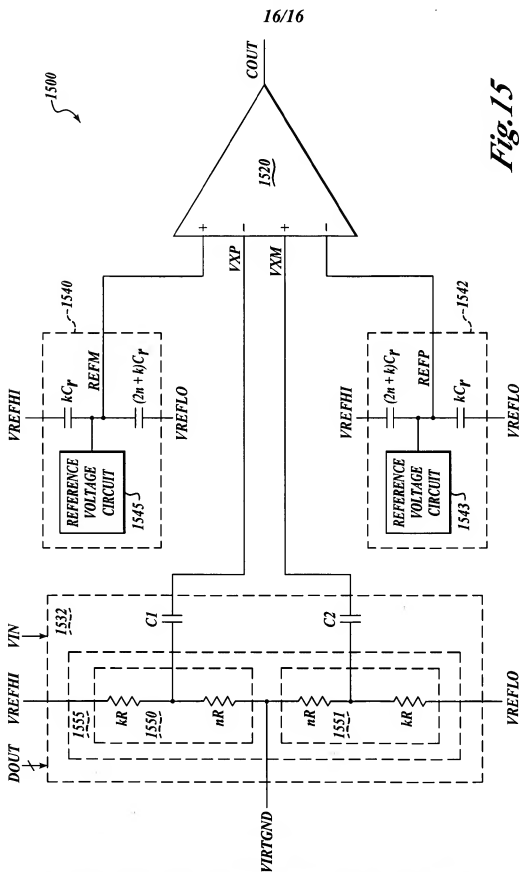


Fig. 15